



Sheet 1 of 1

Form PTO-1449  
(REV. 1/06)US Dept. of Commerce  
PATENT & TRADEMARK OFFICEATTY DOCKET NO.  
122518APPLICATION NO.  
10/522,334

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT  
Yasuhiko NISHIMURAFILING DATE  
January 25, 2005GROUP  
2837

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Date	Name
JL	1	3,834,487	09/10/1974	Hale
JL	2	3,887,031	06/03/1975	Wirt
JL	3	4,705,139	11/10/1987	Gahlau et al.
JL	4	5,888,610	03/30/1999	Fournier et al.

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation
JL	5	GB 1 572 177	07/23/1980	Great Britain		
JL	6	GB 2 361 718 A	10/31/2001	Great Britain		

## OTHER DOCUMENTS

Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

/Jeremy Luks/

DATE CONSIDERED

01/31/2007

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: August 31, 2006

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce <b>PATENT &amp; TRADEMARK OFFICE</b>		ATTY DOCKET NO. 122518		APPLICATION NO. New U.S. National Stage of PCT/JP03/08796	
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)				APPLICANT Yasuhiko NISHIMURA			
				FILING DATE January 25, 2005			
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	1	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
JL	1	4,221,094	09/09/1980	Murdock			
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
EXAMINER				DATE CONSIDERED			
/Jeremy Luks/				01/31/2007			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: February 16, 2005

DT15 PCT/PTO 25 JAN 2005

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce <b>PATENT &amp; TRADEMARK OFFICE</b>		ATTY DOCKET NO. 122518		APPLICATION NO. New U.S. National Stage of PCT/JP03/08796 <b>10/522334</b>	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT Yasuhiko NISHIMURA  FILING DATE January 25, 2005			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
JL	1	5,134,014	07/28/1992	Harold Zaima et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
JL	2	EP 0 341 652 A3	11/15/1989	Europe			
↓	3	GB 2 175 248 A	11/28/1986	Great Britain			
	4	JP 11-161282 w/ abstr. & trans.	06/18/1999	Japan			
	5	JP 2001-166780 w/ abstr. & trans.	06/22/2001	Japan			
	6	JP 2000-516881 w/ trans. Only	12/19/2000	Japan			
JL	7	JP 2000-507470 w/ trans. Only	06/20/2000	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER  /Jeremy Luks/				DATE CONSIDERED 01/31/2007			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: January 25, 2005